EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	811	(KABUSHIKI KAISHA TOSHIBA.as. KABUSHIKI KAISHA TOSHIBA CORPORATION.as.) and (battery and (oxygen Same positive)) and pd@>"01312008"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 16:43
L2	37	(KABUSHIKI KAISHA TOSHIBA.as. KABUSHIKI KAISHA TOSHIBA CORPORATION.as.) and (battery and (oxygen Same positive)) and @pd>"20080131"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 16:44
L3	55414	"429"/$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 16:48
L4	88068	(air near3 battery) (metal Near3 oxygen) (oxygen near5 (cathode electrode electrolyte)) (metal near3 air)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 16:48
L5	3755025	Gap passage space (porous near3 film) (fabric near5 (woven nonwoven)) (porous near3 (sheet separator member spacer spacing)) (provide near5 (space or gap)) (diffusion near3 layer)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 16:48
L6	380971	laminate laminated laminating	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 16:48
L7	38	L3 and L4 and (L5 with L6) and @pd>"20080131"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 16:48
L8	98851	(barrier permea$) with (air oxygen)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 16:50
L9	1194	429/27,28,29.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 16:50
L10	6	L9 and L8 and @pd>"20080131"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 16:50
L11	82	H01M012/00.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:53

L12	1	H01M012/00.ipc. and @pd>"20080131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:53
L13	1	H01M012/00.ipc. and @pd>"20080131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:53
L14	1016	H01M012/06.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:54
L15	166522	(barrier permea$) with (air oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:54
L16	4	L15 and L14 and @pd>"20080131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:54
L17	1834	H01M012/$.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:55
L18	127787	(air near3 battery) (metal Near3 oxygen) (oxygen near5 (cathode electrode electrolyte)) (metal near3 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:55
L19	6173813	Gap passage space (porous near3 film) (fabric near5 (woven nonwoven)) (porous near3 (sheet separator member spacer spacing)) (provide near5 (space or gap)) (diffusion near3 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:55

L20	483552	(air near3 (pore hole opening orifice inlet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:55
L21	4	L17 and L15 and L18 and L19 and L20 and @pd>"20080131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:55
L22	97	L17 and L15 and L18 and L19 and L20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:57
L23	115	L17 and L15 and L18 and L20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:57
L24	0	L23 not L22 and @pd>"20080131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:57
L25	216	L15 and L14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:58
L26	223	L17 and L15 and L18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:58
L27	0	L26 not L23 not L25 and @pd>"20080131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:58
L28	166522	(barrier permea$) with (air oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:58

L29	6173813	Gap passage space (porous near3 film) (fabric near5 (woven nonwoven)) (porous near3 (sheet separator member spacer spacing)) (provide near5 (space or gap)) (diffusion near3 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:58
L30	159658	(internal near3 pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:58
L31	127787	(air near3 battery) (metal Near3 oxygen) (oxygen near5 (cathode electrode electrolyte)) (metal near3 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:58
L32	14	L28 and L31 and (L29 same L30) and @pd>"20080131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:58
L33	67	429/28.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/07 17:01
L34	207	429/29.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/07 17:01
L35	801	429/27.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/07 17:01
L36	936260	aluminum	US-PGPUB; USPAT	OR	ON	2008/07/07 17:01
L37	7	(L33 L34 L35) and L36 and @pd>"20080131"	US-PGPUB; USPAT	OR	ON	2008/07/07 17:01
L38	166522	(barrier permea$) with (air oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:02
L39	6173813	Gap passage space (porous near3 film) (fabric near5 (woven nonwoven)) (porous near3 (sheet separator member spacer spacing)) (provide near5 (space or gap)) (diffusion near3 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:02

L40	127787	(air near3 battery) (metal Near3 oxygen) (oxygen near5 (cathode electrode electrolyte)) (metal near3 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:02
L41	9534	L38 and L39 and L40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:02
L42	23	L41 and (resin same aluminum) and @pd> "20080131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:02
L43	766260	L41 and (non near2 aqueous) and (metal near3 air) @pd> "20080131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:03
L44	3	L41 and (non near2 aqueous) and (metal near3 air) and @pd> "20080131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:04
L45	10	L41 and (non near2 aqueous) and @pd> "20080131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:04
L46	166522	(barrier permea$) with (air oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:05
L47	6173813	Gap passage space (porous near3 film) (fabric near5 (woven nonwoven)) (porous near3 (sheet separator member spacer spacing)) (provide near5 (space or gap)) (diffusion near3 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:05

| L48 | 127787 | (air near3 battery) (metal Near3 oxygen) (oxygen near5 (cathode electrode electrolyte)) (metal near3 air) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/07 17:05 |
| L49 | 23 | (L46 with polyethylene) and L47 and L48 and @pd> "20080131" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/07 17:05 |

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